Confidential Claim Retracted	
Authorized by:	
Date	clacliz

January 27, 1965

MINE INSPECTION REPORT
JACKPILE AND PAGUATE MINES
UNITED PUEBLO AGENCY
LAGUNA PUEBLO RESERVATION
VALENCIA COUNTY, NEW MEXICO

LAGUNA PUEBLO LEASES

by James W. Hager Mining Engineer

U. S. DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
BRANCH OF MINING OPERATIONS
CONSERVATION DIVISION

On January 22, 1965 the Jackpile and Puguate mines were examined. The mines are located about 8.5 miles north of the Laguna Pueblo on U. S. Highway 66. The Anaconda holds the tribal leases and have operated the Jackpile mine since 1952 and the Paguate since 1961. The last examination of the mines by engineers from this office was on November 10, 1964.

Since date of last examination there has been no important changes either in mining or in ore handling. Stripping of overburden has been completed at the Puguate. Ore was being mined from the Paguate pit by use of buildozer and ripper teeth, no explosives were being used in the mining operations.

Ore was removed from stockpiles of different grade to blend a consistant will feed for the company will at Bluewater, New Mexico. A small amount of ore still remains in stockpiles in the Jackpile pit.

All surface installations were maintained well and no safety violations were observed in the shop, garage, or warehouse. All equipment was maintained well. To minimize the effect on the local community many maintenance men have been retained on the payroll even though the company could operate with less. It is believed that some men may be offered jobs at the Anaconda operation near Tucson when that operation reaches the stage where heavy equipment is used.



About 25,000 tons of ore per month are sent to the Bluewater Plant.

No safety violations or violations of the lease terms were noted during the examination.

> James W. Hager Mining Engineer

Orig. to: Supt, United Pueblo, Albuquerque,

cc: Comm., Office of Indian Affairs : Chief, Branch of Mining Operations

: Bureau of Mines, Denver

: Files